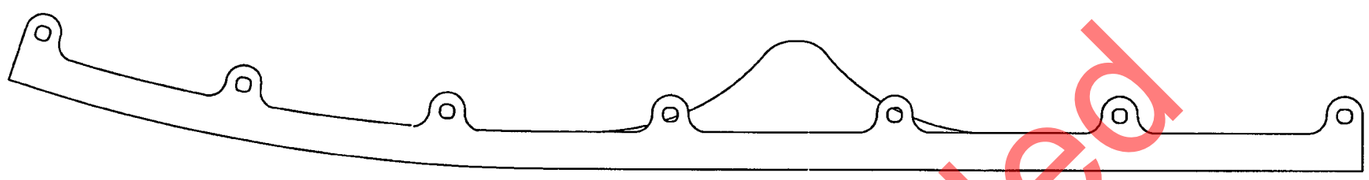
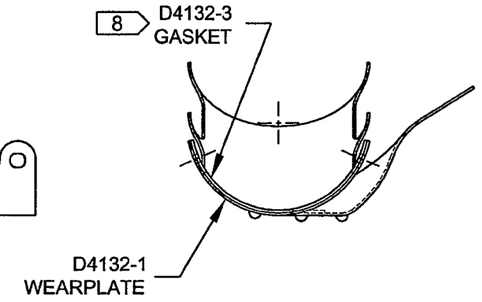
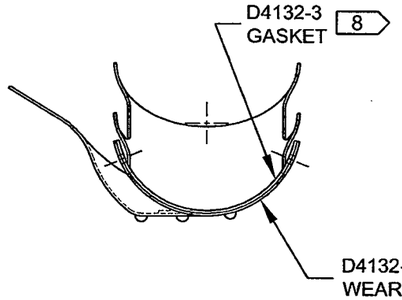
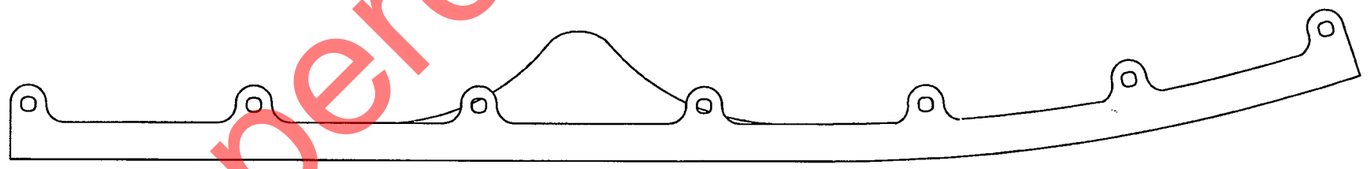
QTY -041	QTY -042	PART NUMBER	DESCRIPTION
X		D4132-041	WEARPLATE, LH FWD
	X	D4132-042	WEARPLATE, RH FWD
1		D4132-1	WEARPLATE
	1	D4132-2	WEARPLATE
1	1	D4132-3	GASKET
A/R	A/R	1300 / 1300L	3M SCOTCH-GRIP ADHESIVE





D4132-041 WEARPLATE, LH FWD





D4132-042 WEARPLATE, RH FWD

Superceded

RELEASED
2010 -10- 27

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: DART P/N "D4132-xxx" PER QSI 044 6.1 ON INSIDE SURFACE
7) WEIGHT: -041/-042 = 2.1 lbs
8) BOND D4132-3 GASKET TO INNER SURFACE OF WEARPLATE USING A THIN LAYER OF 3M 1300/1300L SCOTCH GRIP ADHESIVE

REV.	DESCRIPTION	BY	DATE
B	0.450 WAS 0.300 (B6-5), 0.49 WAS 0.34 (B6-6), 9.774 WAS 9.824 (D4-5, D4-6), 14.448 WAS 14.548 (D5-5, D6-6) 5.024 WAS 5.099 (D4-5, D4-6)	CP	10.09.15
A	NEW ISSUE	CP	10.06.15

DESIGN		DART AEROSPACE USA, INC	
DRAWN		PORT HADLOCK, WA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D4132	SHEET 1 OF 6
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE, FWD	NTS
DATE	10.09.15		

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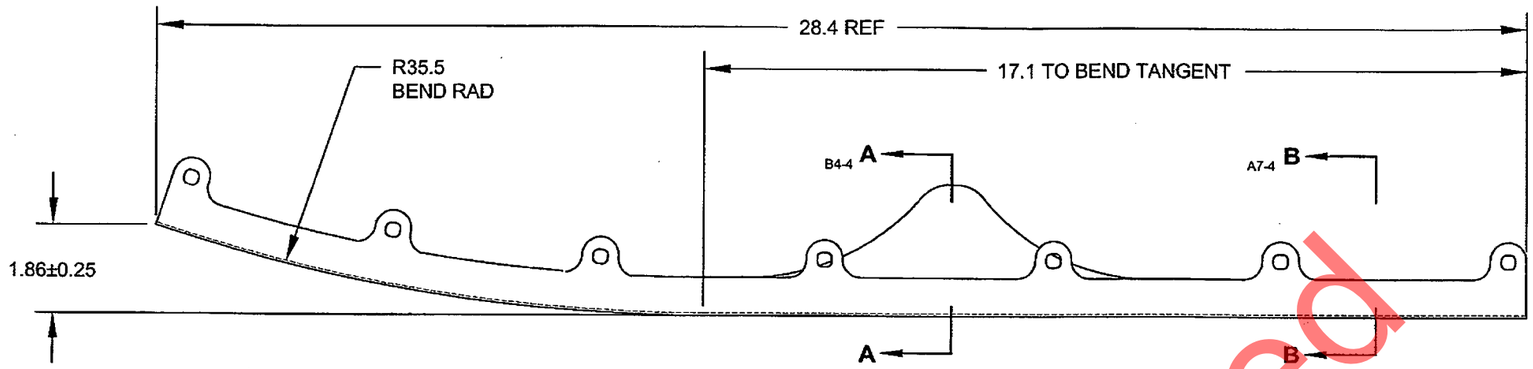

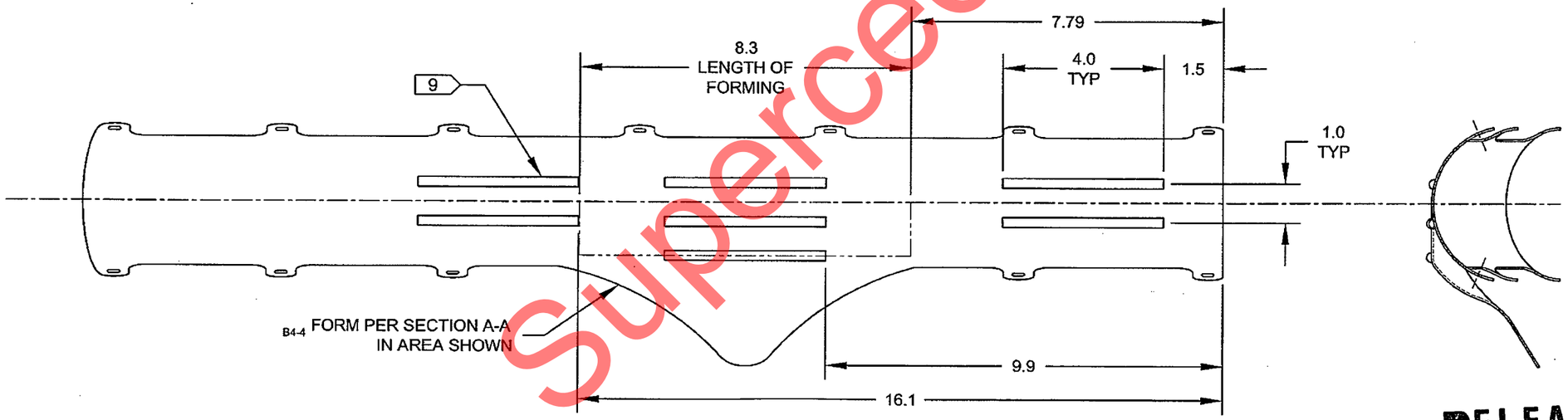

D4132-1 WEARPLATE, LH

NOTES:

1) MATERIAL: MAKE FROM D4132-1F
2) FINISH: POWDER COAT "GREY SANDTEX" (4.3.5.6) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010
6) IDENTIFICATION: NONE
7) WEIGHT: 1.8 lbs
8) WELD PER QSI 004
9) 2059B HARDCOAT WELDS, 0.063 TO 0.125 HIGH

DESIGN		DART AEROSPACE USA, INC PORT HADLOCK, WA
DRAWN		
CHECKED		DRAWING NO. D4132 — REV. B — SHEET 2 OF 6
MFG. APPR.		
APPROVED		TITLE: WEARPLATE, FWD — SCALE: NTS
DE APPR.		
DATE	10.09.15	

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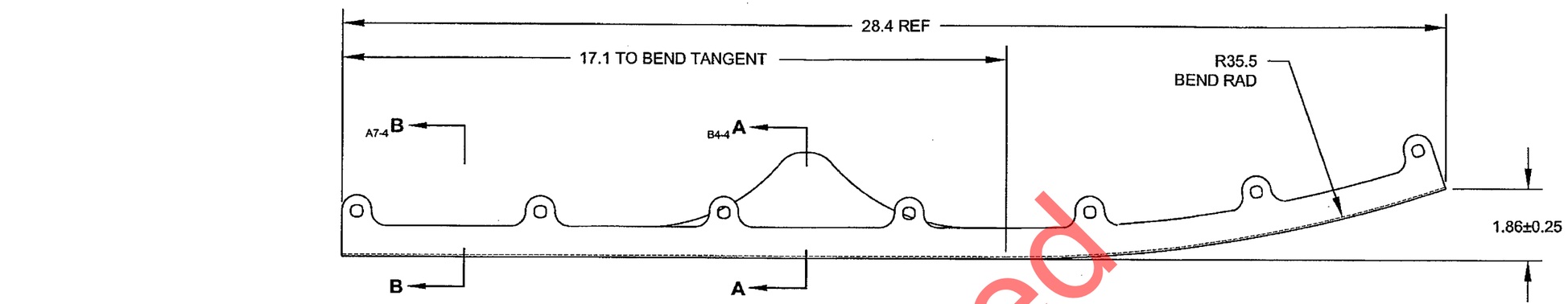

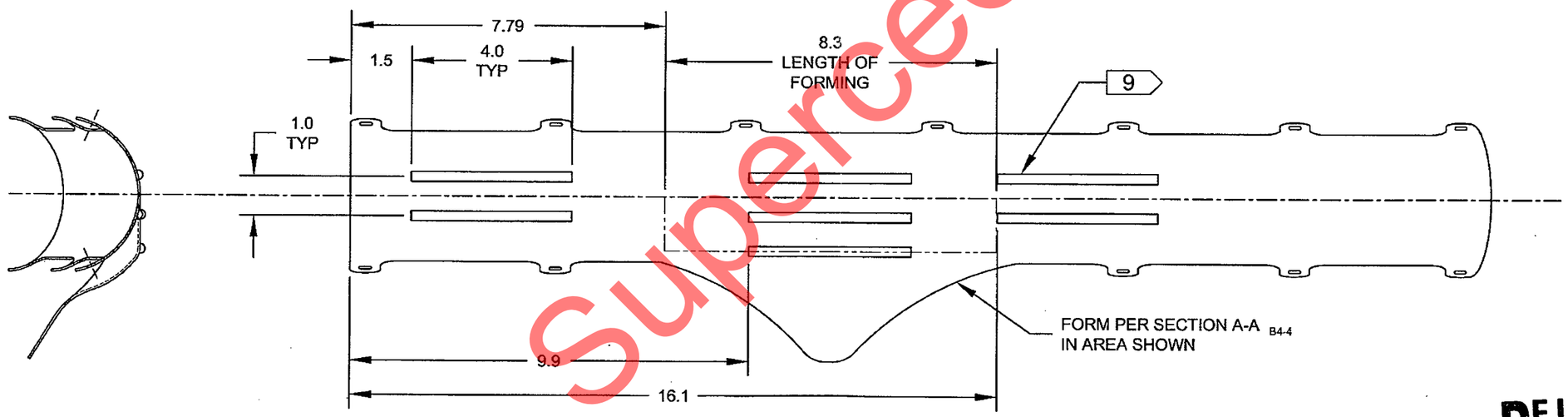

Superceded

D4132-2 WEARPLATE, RH

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2010 -10- 27

NOTES:

1) MATERIAL: MAKE FROM D4132-1F
2) FINISH: POWDER COAT "GREY SANDTEX" (4.3.5.6) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010
6) IDENTIFICATION: NONE
7) WEIGHT: 1.8 lbs
8) WELD PER QSI 004
9) 2059B HARDCOAT WELDS, 0.063 TO 0.125 HIGH

DESIGN		DART AEROSPACE USA, INC	
DRAWN		PORT HADLOCK, WA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D4132	SHEET 3 OF 6
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE, FWD	NTS
DATE	10.09.15		

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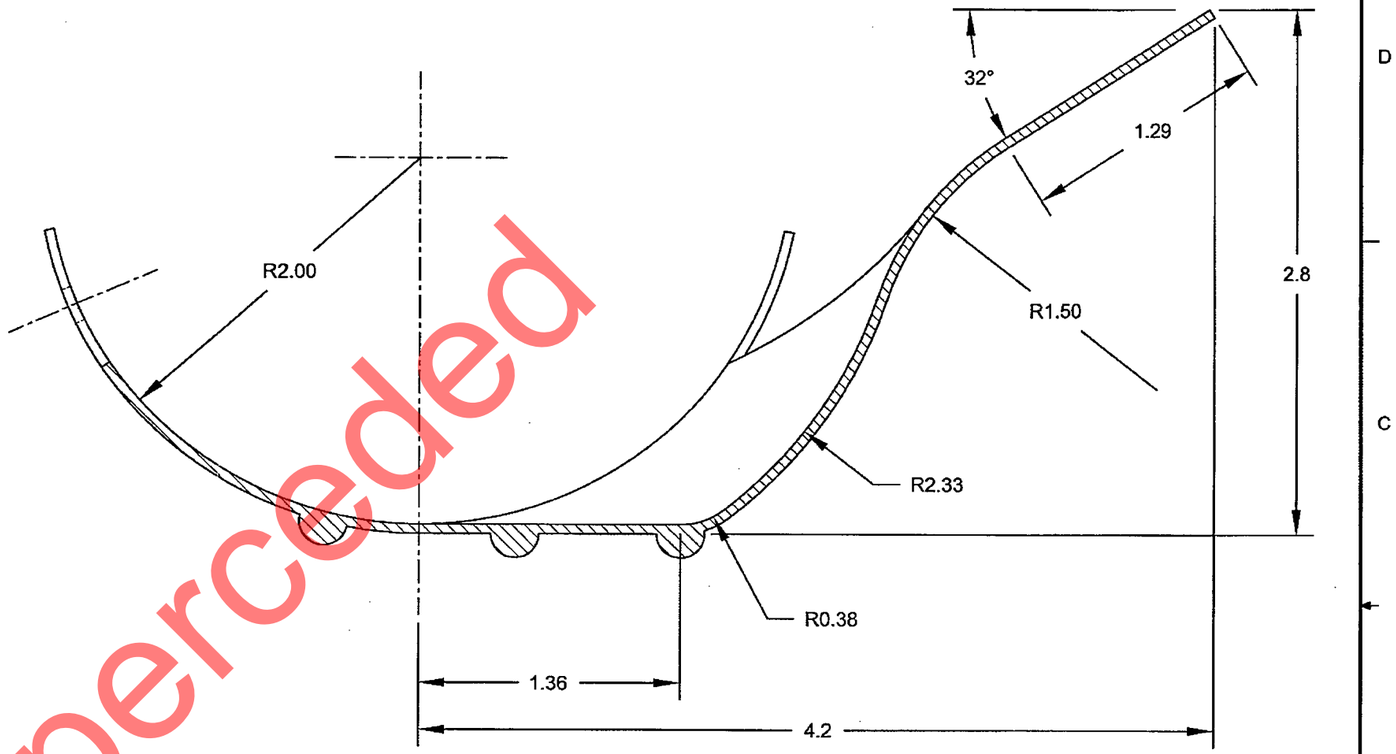
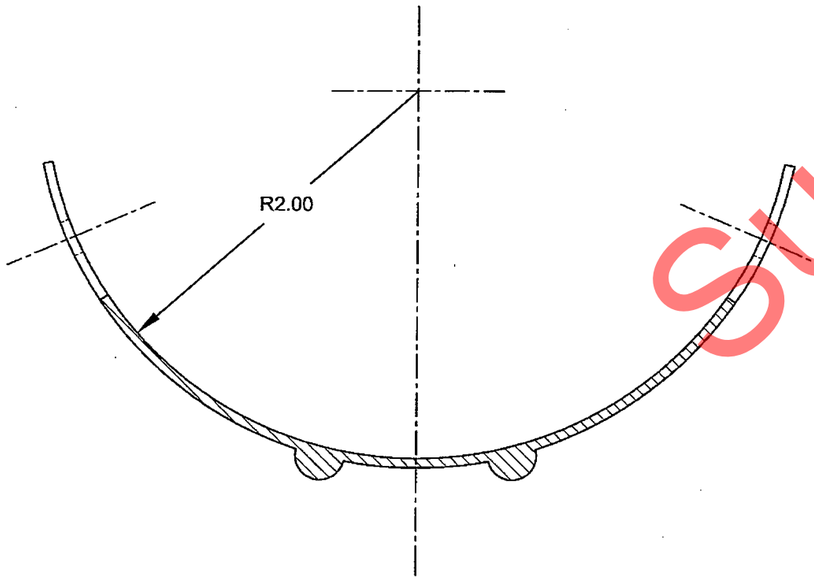


D5-2, D5-3 **SECTION A-A**
SCALE 4X



D4-2, D6-3 **SECTION B-B**
SCALE 4X

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2010-10-27

DESIGN		**DART AEROSPACE USA, INC**	
DRAWN		PORT HADLOCK, WA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D4132	SHEET 4 OF 6
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE, FWD	NTS
DATE	10.09.15		

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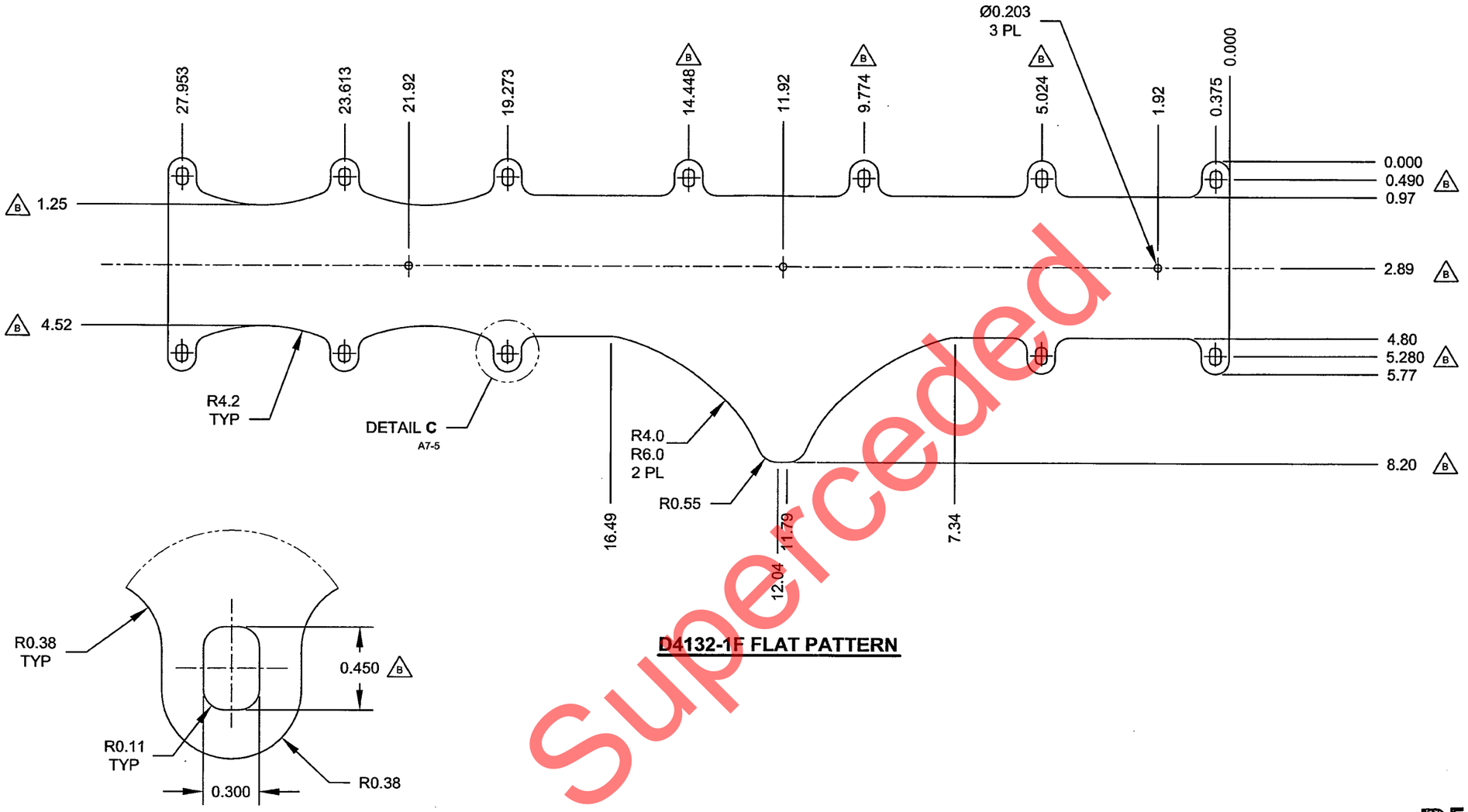

DETAIL C C6-5
SCALE 5X

D4132-1F FLAT PATTERN

Superceded

RELEASED
2010-10-27

NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL PER AMS 5513 OR AMS 5524 OR ASTM A240, 18 GAUGE (0.050 THICK)
REF DART SPEC M304S18GA
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010
6) IDENTIFICATION: NONE
7) WEIGHT: 1.8 lbs

DESIGN	qp	**DART AEROSPACE USA, INC** PORT HADLOCK, WA
DRAWN	qp	
CHECKED		DRAWING NO. D4132 — REV. B — SHEET 5 OF 6
MFG. APPR.		
APPROVED		TITLE: WEARPLATE, FWD — SCALE: NTS
DE APPR.		
DATE	10.09.15	

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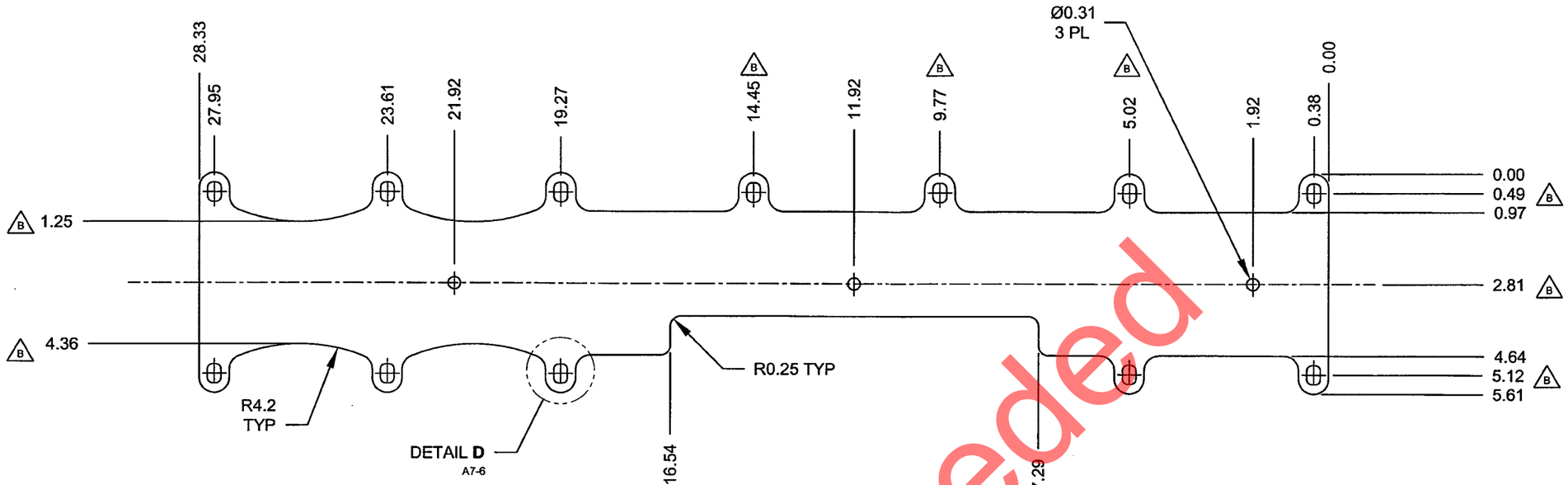

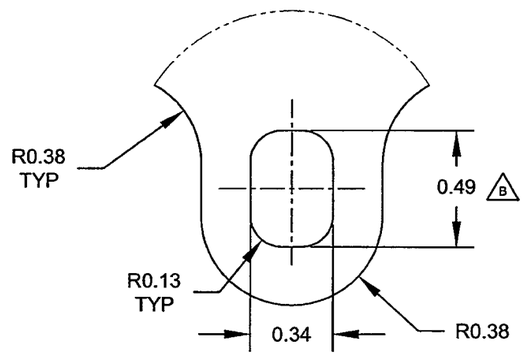

DETAIL D C6-6
SCALE 5X

D4132-3 GASKET

Superceded

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2010 -10- 27

NOTES:
1) MATERIAL: BLACK NEOPRENE SHEET, 0.063 THICK, 60 DUROMETER
REF DART SPEC M-NEO60-S.063
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: NONE
7) WEIGHT: 0.36 lbs

DESIGN	GP	DART AEROSPACE USA, INC	
DRAWN	GP	PORT HADLOCK, WA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D4132	SHEET 6 OF 6
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE, FWD	NTS
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